

DEPARTMENT OF CYBER SECURITY

MINUTES OF MEETING

Board of Studies – M.Tech in Cyber Security Engineering

DATE	2-9-2025	DAY	Tuesday
VENUE	Online	TIME	10 A.M.
ONLINE LINK	https://meet.google.com/hwd-pfbx-ezm		
RECORDING LINK	https://drive.google.com/file/d/1BZD9AdiFaI42Hlw_Cf2UeZ5Nlh3gxdan/view?usp=drive_link		
MEETING NUMBER	FIRST (MITS/MCY BS/01)		

AGENDA WITH NOTES

AGENDA NO.	AGENDA	NOTES
Welcome note, introductory remarks and programme highlights by the HoD		
ITEMS FOR REPORTING		
MITS/MCY/BS/01/00	Reporting of the grant of autonomous status by UGC	
MITS/ MCY /BS/01/01	BoS for the program - M.Tech. Cyber Security	Reporting of the constitution of the Board of Studies
MITS/ MCY /BS/01/02	Statutory Bodies	Reporting the constitution of Statutory Bodies as per UGC guidelines.
MITS/ MCY /BS/01/03	Academic Calendar	Reporting the academic calendar
ITEMS FOR CONSIDERATION & APPROVAL		
MITS/ MCY /BS/01/04	Academic Regulation M.Tech.	Tabling the Academic Regulation for consideration and approval.
MITS/ MCY /BS/01/05	Curriculum 2025 for the program M.Tech. in Cyber Security – Draft	Tabling the Curriculum (Semester 1) for consideration and approval. <i>The draft curriculum attached in this mail.</i>
MITS/ MCY /BS/01/06	Syllabus for the program M.Tech. in Cyber Security 2025 – Draft	Tabling the Syllabus for first semester for consideration and approval. <i>The draft syllabus attached in this mail.</i>
ADDITIONAL ITEMS IF ANY		

ATTENDANCE

Sl. No.	Name	Category	Designation	Position	Offline/ Online/ Apology
1	Dr. Vicky Nair	Head of Dept	Associate Professor	Chairperson	Online
2		University Nominee		Member	Online
3	Dr. Abin Oommen Philip	Subject Expert	Assistant Professor	Member	Online
4	Sreeram R	Subject Expert	Technical Lead	Member	Online
5	Ragesh K	Industry Expert	Offensive Security Consultant	Member	Online
6	Abhiram R Pai	Alumni	Software Engineer	Member	Online
7	Dr.Sreenu G.	Faculty	Assistant Professor	Member	Online
8	Ms.Sneha Thankachan	Faculty	Assistant Professor	Member	Online
9	Ms.Haritha H	Faculty	Assistant Professor	Member	Online
10	Ms.Aparna K T	Faculty	Assistant Professor	Member	Apology
11	Ms.Sreeja S	Faculty	Assistant Professor	Member	Online
12	Mr.Anoop S Babu	Faculty	Assistant Professor	Member	Online
13	Ms.Sajmi Salam	Faculty	Assistant Professor	Member	Online

MINUTES OF MEETING

ITEMS FOR CONSIDERATION	
Welcome note and introductory remarks by the Chairperson	
<p>The meeting started with a silent prayer. The HoD introduced and welcomed all members of the BoS.</p> <p>The Head of Department presented the highlights of the department (and the programme).</p> <p>The BoS noted and applauded the highlights and achievements of the department.</p>	
Agenda No	Agenda with Decision and Notes
ITEMS FOR REPORTING	
MITS/MCY/BS/01/01	<p>Reporting the BoS for the program M.Tech. in Cyber Security</p> <p>The chairperson tabled the Board of Studies of the program approved by the Academic Council meeting held on 30th August 2025 and the Governing Body meeting held on 21st August 2025</p> <p>The BoS acknowledged the constitution</p>
MITS/MCY/BS/01/02	<p>Reporting the constitution of Statutory Bodies</p> <p>The chairperson informed the constitution of statutory bodies in accordance with the guidelines of UGC.</p> <p>The BoS acknowledged the constitution</p>
MITS/MCY/BS/01/03	<p>Reporting the Academic Calendar</p> <p>The Academic Calendar is presented before the BoS.</p> <p>The BoS acknowledged the academic calendar</p>
ITEMS FOR CONSIDERATION & APPROVAL	
MITS/ MCY /BoS/01/04	<p>Academic Regulation of M.Tech.</p> <p>The chairperson presented the highlights of the draft regulation before the BoS for consideration and approval. We are aligning with the parent university regulations.</p> <p>Resolution of Agenda No. MITS/ MCY /BoS/01/04 The BoS approved the draft regulations of M.Tech.</p>
MITS/ MCY /BoS/01/05	<p>Curriculum 2025 for the program M.Tech. in Cyber Security. - Draft</p> <p>The chairperson presented the draft curriculum for the first semester before the BoS for consideration and approval.</p> <p>Resolution of Agenda No. MITS/MCY/BoS/01/05</p>

	<p style="color: red; font-weight: bold;">The BoS approved the curriculum for M.Tech. in Cyber Security.</p>																																
<p>MITS/MCY/BoS/01/06</p>	<p style="font-weight: bold;">Syllabus for the program M.Tech. in Cyber Security 2025 - Draft</p> <p>The chairperson presented the draft syllabus for the courses to be offered in semester 1 for consideration and approval. The course list is given in the table.</p> <table border="1" style="width: 100%; border-collapse: collapse; margin-bottom: 10px;"> <thead> <tr> <th style="width: 10%;">Slot</th> <th style="width: 20%;">Course Code</th> <th style="width: 50%;">Course Name</th> <th style="width: 20%;">Credits</th> </tr> </thead> <tbody> <tr> <td>A</td> <td>M250902/CN100A</td> <td>ADVANCED MACHINE LEARNING</td> <td>3</td> </tr> <tr> <td>B</td> <td>M250102/MA100B</td> <td>FOUNDATIONS OF CRYPTOGRAPHY</td> <td>3</td> </tr> <tr> <td>C</td> <td>M250102/CY100C</td> <td>INFORMATION SECURITY</td> <td>3</td> </tr> <tr> <td>D</td> <td>M250102/CY11*D</td> <td>PROGRAM ELECTIVE 1</td> <td>3</td> </tr> <tr> <td>E</td> <td>M250102/CY12*E</td> <td>PROGRAM ELECTIVE 2</td> <td>3</td> </tr> <tr> <td>K</td> <td>M250902/CN100S</td> <td>RESEARCH METHODOLOGY & IPR</td> <td>2</td> </tr> <tr> <td>U</td> <td>M250102/CY130T</td> <td>COMPUTING LAB I</td> <td>1</td> </tr> </tbody> </table> <p style="background-color: yellow; font-weight: bold; color: red; padding: 2px;">Resolution of Agenda No. MITS/MCY /BoS/01/06</p> <p style="color: red; font-weight: bold;">The BoS approved the syllabus for semester 1 of M.Tech. in Cyber Security.</p> <p><i>The chairperson thanked all members for their valuable suggestions and active involvement in the deliberations.</i></p>	Slot	Course Code	Course Name	Credits	A	M250902/CN100A	ADVANCED MACHINE LEARNING	3	B	M250102/MA100B	FOUNDATIONS OF CRYPTOGRAPHY	3	C	M250102/CY100C	INFORMATION SECURITY	3	D	M250102/CY11*D	PROGRAM ELECTIVE 1	3	E	M250102/CY12*E	PROGRAM ELECTIVE 2	3	K	M250902/CN100S	RESEARCH METHODOLOGY & IPR	2	U	M250102/CY130T	COMPUTING LAB I	1
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U	M250102/CY130T	COMPUTING LAB I	1																														

The meeting ended at "10.30 A.M.".

Signature of Chairperson	
Name of Chairperson	Dr. Vicky Nair
Date	02/09/2025

Minutes approved on: 10/09/2025

BOARD OF STUDIES
 M. TECH CYBER SECURITY
 MUTHOOT INSTITUTE OF TECHNOLOGY AND SCIENCE
 (AUTONOMOUS)
 VARIKOLI, ERNAKULAM, KERALA



Signature of the Principal